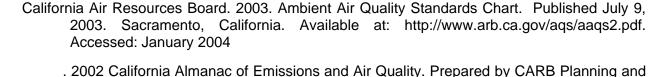


Chapter 11 REFERENCES

AIR QUALITY



NOISE AND VIBRATION

- U.S. Department of Transportation, Federal Railroad Administration. 1998. High Speed Ground Transportation Noise and Vibration Impact Assessment. Washington, D.C.
- U.S. Department of Transportation, Federal Transit Administration. 1995. Transit Noise and Vibration Impact Assessment. DOT-T-95-16. Washington, D.C.

GIS References

Landsat 1985

ENERGY

- California Department of Finance. 1998. County Populations With Age, Sex and Race/ethnic Detail July 1, 1990–2040 in 10-year Increments. Sacramento, California.
- California Department of Transportation. 2001 Congressional Budget Office in Energy and Transportation Systems. Prepared for the Federal Highway Administration. Sacramento, CA.
- _____. 1983. Energy and Transportation Systems. Prepared for Federal Highway Administration. Sacramento, California.
- California Energy Commission. 1999. Fuels Report (Commission Final—P300-99-001). July. Sacramento, California.
- _____1997. Critical Changes: California's Energy Future. The California Energy Plan. Publication No. P 105-97-001.
- _____. 1990. Energy Efficiency Report. Sacramento, California.

Technical Support Division. Sacramento, California.

- ——. 2002d. California Electricity Consumption by Sector. Available: http://www.energy.ca.gov./ electricity/consumption_by_sector.html>. Accessed: February 13, 2003.
- California High Speed Rail Authority. 2000. Independent Ridership and Revenue Projections for High-speed Rail Alternatives in California. Prepared by Charles Rivers Associates. Boston, MA.





- Delorme. 2000. Southern and Central California Atlas and Gazetteer, 5th Edition. Delorme Publishing Company..
- Oak Ridge National Laboratory. 2002. Transportation Energy Book: Edition 22. Center for Transportation Analysis: Oak Ridge, TN.
- U.S. Congress, Budget Office. 1977. Urban Transportation and Energy: The Potential Savings of Different Modes. Washington D.C.
- ——. 1982. Energy use in Freight Transportation. Staff Working Paper. Washington D.C.
- U.S. Department of Transportation. 2002. Transportation Efficiency Act for the 21st Century. Available: http://www.fhwa.dot.gov/tea21/h240subb.htm#1203>. Accessed: June 2002.

LAND USE

South Coast Water District. 2002. San Juan Creek Property Draft EIR. August.

Southern California Association of Governments. 2001. Regional Transportation Plan. April.

San Diego Association of Governments. 2002. Regional Transportation Plan. April.

General Plans

Anaheim, City of. 1984. General plan. July.

Artesia, City of. 1993. General plan. June.

Bell, City of. 1996. General plan. October.

Bellflower, City of. 1995. General plan.

Buena Park, City of. 1997. General plan. October.

Carlsbad, City of. 1994. General plan. September.

Cerritos, City of. 1988. General plan. May.

Commerce, City of. 1987. General plan. July.

Costa Mesa, City of. 1990. General plan.

Cudahy, City of. 1992. General plan. May.

Cypress, City of. 1993. General plan. February.

Dana Point, City of. 1999. General plan. July 1991; land use, 1999.

Del Mar, City of. 1985. General plan. July.

Downey, City of. 1992. General plan. Adopted 1973, revised October 1992.

El Segundo, City of. 1992. General plan.

Encinitas, City of. 1995. General plan. May.

Fullerton, City of. 2000. General plan. November.

Garden Grove, City of. 1995. General plan. October.

Huntington Park, City of. 1991. General plan. February.

Inglewood, City of. 1990. General plan.

Irvine, City of. 1999. General plan. March.





La Mirada, City of. 1981. General plan. July.

La Palma, City of. 1999. General plan. March.

Laguna Hills, City of. 1994. General plan.

Laguna Niguel, City of General Plan, August 1992

Laguna Woods, City of. 2001. General plan. January.

Lake Forest, City of. 2000. General plan. May.

Los Angeles, City of. 2001. General plan. March.

Los Angeles County. 1992. General plan. Adopted November 1980, revised 1986 to 1992.

Maywood, City of. 1990. General plan. February.

Mission Viejo, City of. 1992. General plan. April.

Montebello, City of. 1990. General plan. October.

Norwalk, City of. 1996. General plan. February.

Oceanside, City of. 2000. General Plan.

Orange, City of. 1989. General plan. August.

Orange County. 2000. General plan.

Paramount, City of. 1990. General plan. October.

Pico Rivera, City of. 1993. General plan. August.

San Clemente, City of. 1993. General plan. May.

San Diego, City of. 1989. General plan. May.

San Diego, County of. 1997. General plan. January.

San Juan Capistrano, City of. 1999. General plan. December.

Santa Ana, City of. 1998. General plan. September 1982; land use, February 1998.

Santa Fe Springs, City of. 1994. General plan. 1991–1994.

Solana Beach, City of. 2001. General plan. 1986, amended through 2001.

South Gate, City of. 1986. General plan. November.

Stanton, City of. 1992. General plan. January.

Tustin, City of. 2001. General plan. January.

Vernon, City of. 1992. General plan. Adopted April 1989, revised June 1992.

Whittier, City of. 1992. General plan. August.

GIS References

U.S. Census Bureau. 2000. Census Block Groups.

——. 2000. City Boundaries.

San Diego Association of Governments. 2000. San Diego County Existing Land Use.

Southern California Association of Governments, 1993. Los Angeles County Existing Land Use.

——. 1993. Orange County Existing Land Use.





AESTHETICS AND VISUAL RESOURCES

- California Department of Transportation. 2000. Officially Designated State Scenic Highways Information. July 25. Sacramento, CA.
- State of California. 2001. Code of Regulations, Title 14, Chapter 3, CEQA Appendix G Environmental Checklist Form.
- U.S. Department of Transportation, Federal Highway Administration. 1988. Visual Impact Assessment for Highway Projects. Washington D.C.

PUBLIC UTILITIES

- ——. 2003. GIS Files of Petroleum Resources.
- California Energy Commission. 2003. Available: http://www.energy.ca.gov. Accessed: January 2003.
- California Public Utilities Commission (CPUC). 2001. California Natural Gas Infrastructure Outlook 2002–2006.
- ——. 2003. Available: http://www.cpuc.ca.gov. Accessed: January 2003.

Pennwell MAPSearch. 2003. GIS Files of Electricity Resources.

HAZARDOUS MATERIALS AND WASTES

- American Society of Testing and Materials (ASTM). 2000. Standard Practice for Environmental Site Assessments Phase I Environmental Site Assessment Process (E1527-00).
- American Society of Testing and Materials (ASTM). 2001. Standards Related to the Phase II Environmental Site Assessment Process (E1903-01).
- Environmental Data Resources, Inc. (EDR). January 2003. Environmental Geodata.
- Idaho National Engineering and Environmental Laboratory. 2001. National Vadose Zone Project. Prepared for the Department of Energy.
- United States Environmental Protection Agency. 2004. National Priorities List (NPL)/Superfund Sites in California. Website: http://www.epa.gov/superfund/sites/npl/ca.htm

CULTURAL AND PALEONTOLOGICAL RESOURCES

- The Archaeology and Archaeological Resources of the Amargosa Mojave Basin Planning Units. In Cultural Resource Overview of the Amargosa Mojave Basin Planning Units, edited by Eric W. Ritter, pp. 1–134. Riverside, California: Bureau of Land Management, 1980.
- Berger, R., et al. New Radiocarbon Dates Based on Bone Collagen of California Paleoindians. Berkeley: Contributions of the University of California Research Facility 12:43–49, 1971.
- Blackburn, Thomas. Ethnohistoric Descriptions of Gabrielino Material Culture. Los Angeles: UCLA Archaeological Survey Annual Reports 5:1–50, 1963.





- Blackburn, Thomas C., and Lowell John Bean. Kitanemuk. In Handbood of North American Indians, Vol 8. pp. 564–569. Edited by R. F. Heizer. Washington, D.C.: Smithsonian Institution, 1978.
- Byrd, Brian F. Camping in the Dunes: Archaeological and Geomorphological Investigations of Late Holocene Settlements West of Rogers Dry Lake. San Diego, California: Prepared by AMS Affiliates, 1970.
- Costello, Julia G., et al. Historic Archaeology at the Headquarters Facility Project Site. Los Angeles: The Metropolitan Water District of Southern California. On file, South Central Coastal Information Center, California State University, Fullerton, 1998.
- Curtis, F. Arroyo Sequit. Archaeological Survey Association of Southern California, Paper No. 4. Los Angeles: Southwest Museum, 1959.
- ______.Arroyo Sequit: Archaeological Investigations in Leo Carrillo Beach State Park, Los Angeles County, California. Sacramento: Department of Parks and Recreation, Division of Beaches and Parks. The Resources Agency, State of California Archaeological Report No. 9, 1963.
- Davis, E. L., et al. The Western Lithic Co-Tradition. San Diego Museum Papers 6. San Diego: San Diego Museum of Man, 1969.
- The Desert Region. In California Archaeology, by M. J. Moratto. Orland and London: Academic Press, 1984.
- Douglas, R.C., et al. Archaeological, Historical/Ethnohistorical, and Paleontological Assessment, Weir Canyon Park-Road Study, Orange County, California. Tustin, California: Larry Seeman Associates. Ms. On file, University of California Institute of Archaeology, Los Angeles, 1981.
- Drover, Christopher. A Phase I Cultural Resource Inventory for the 1,226 Acre Planning Area 9, Irvine, California. Fullerton, California: On file, South Central Coastal Information Center, 2001.
- Erlandson, Jon M. Early Hunter-Gatherers of the California Coast. New York: Plenum Press, 1994
- Gallegos, Dennis. Batiquitos Lagoon Revisited. Casual Papers 2(1):1–13. San Diego: Department of Anthropology, San Diego State University, 1985.
- Gallegos, D. R., and R. L. Carrico. Windsong Shores Data Recovery Program for Site W-131, Carlsbad, California. San Diego: Ms. On file, South Coastal Information Center, San Diego State University, 1984.
- Gallegos, Dennis R., and Nina Harris. Cultural Resources Literature Review for the North Coast Transportation Study Coaster Alternatives, San Diego County, California. San Diego: On file, South Coastal Information Center, San Diego State University, 1999.
- Gallegos, D. R., and Carolyn Kyle. Five Thousand Years of Maritime Subsistence at Ballast Point Prehistoric Site Sdi-48 (W-164), San Diego, California. San Diego: Ms. On file, South Coastal Information Center, San Diego State University, 1988.





- Johnson, J. J. A Preliminary Survey of the Archaeological Resources of Lower Mill Creek. Davis, California: Ms. on file, Department of Anthropology, University of California, 1966.
- Kaldenburg, Russell. Rancho Park North, a San Dieguito-La Jolla Shellfish Processing Site in Coastal Southern California. Occasional Paper 6. El Centro, California: Imperial Valley College Museum Society, 1982.
- King, Chester, and Thomas C. Blackburn. Tataviam. In Handbood of North American Indians, Vol 8. pp. 535–537. Edited by R. F. Heizer. Washington, D.C.: Smithsonian Institution, 1978.
- Koerper, Henry C., et al. Complexity, Demography, and Change in Late Holocene Orange County. In Cultural Complexity on the California Coast Late Holocene Archaeology and Environmental Records, edited by J. M. Erlandson and T. L. Jones. Los Angeles: Perspectives in California Archaeological Sites, Institute of Archaeology, University of California, Los Angeles, 2001.
- Kroeber, Alfred L. Handbook of the Indians of California. Washington, D.C.: Bureau of American Ethnology Bulletin 78, 1925.
- Loumala, K. Tipai-Ipai. In Handbood of North American Indians, Vol 8. pp. 592–609. Edited by R. F. Heizer. Washington, D.C.: Smithsonian Institution, 1978.
- Mason, R. D., and M. L. Peterson. Newport Coast Archaeology Project: Newport Coast Settlement Systems, Analysis and Discussion. Fullerton, California: On file at the South Central Coastal Information Center, California State University, 1994.
- McGuire, Kelly R., and M. C. Hall. The Archaeology of Tiefort Basin, Fort Irwin, San Bernardino County, California. Redlands, California: Unpublished report on file at the Archaeological Information Center, San Bernardino County Museum, 1988.
- Meighan, C. W. Archaeological Site Record, CA-LAN-7/H. Los Angeles: On file, South Central Coastal Information Center, California Historical Resources Information System, University of California, Los Angeles, 1951.
- _____. A Late Complex in Southern California Prehistory. Southwestern Journal of Anthropology 10(2):215–227, 1954.
- Merriam, C. H. Distribution of Indian Tribes in the Southern Sierra and Adjacent Parts of the San Joaquin Valley, California. Science 19:912–917, 1914.
- Miller, Jacqueline. The Present and Past Molluscan Faunas and Environments of Four Southern California Coastal Lagoons. Master's thesis. San Diego: University of California at San Diego, 1966.
- Moriarty, James R. III. The San Dieguito Complex: Suggested Environmental and Cultural Relationships. Anthropological Journal of Canada 7(3):2–18. 1969.
- Moratto, Michael J. California Archaeology. New York: Academic Press, Inc., 1984.
- Rogers, Malcolm J. Early Lithic Industries of the Lower Basin of the Colorado River and Adjacent Desert Area. San Diego Museum Papers Vol. 3. San Diego: San Diego Museum of Man, 1939.







- Rolle, Andrew F. California: A History. New York: Thomas C. Cromwell, 1963.
- Ross, L. A. The Irvine Complex: A Late Prehistoric Horizon Archaeological Complex for the Newport Bay Area, California. M.A. Thesis. Pullman: Department of Anthropology, Washington State University, 1969.
- Treganza, A. E., and A. Bierman. The Topanga Culture: Final Report on Excavations, 1948. University of California Anthropological Records 20(2). 1958.
- True, D. L. Investigations of a Late Prehistoric Complex in Cuyamaca Rancho State Park, San Diego County. Los Angeles: Archaeological Survey Monographs 1, University of California, Los Angeles 1970.
- Van Horn, D. M. Excavations at the Del Rey Site (LAN-63) & Bluff Site (LAN-64), City of Los Angeles. Sun City: Archaeological Associates, 1987.
- Van Horn, D. M., and J. R. Murray. The Loyola Marymount Archaeological Project: Salvage Excavations at LAN-61A-C. Environmental Impact Report, July 30, 1985.
- Walker, E. F. Five Prehistoric Archaeological Sites in Los Angeles County, California. Los Angeles: Publications of the F. W. Hodge Anniversary Publication Fund 6, 1951.
- Warren, Claude N. The San Dieguito Complex: A Review and Hypothesis. American Antiquity 32(2):168–185, 1967.
- Warren, Claude N., and M. G. Pavesic. Shell Midden Analysis of Site SDI-603 and Ecological Implications for Cultural Development of Batiquitos Lagoon, San Diego County. Los Angeles: Archaeological Survey Annual Report 1962–1963:407–438, 1963.
- Warren, Keith, Dina M. Coleman and M. Colleen Hamilton. Results of Phase II Testing, Analysis and Evaluation, and Development of a Phase III Research Design, Caltrans District 7 Headquarters Replacement Project. Hemet: Applied EarthWorks, Inc., 2001.
- www.sandiegohistory.org.: Chapters from The History of San Diego written by Richard F. Pourade, Time of the Bells and The Glory Years.

GEOLOGY AND SOILS

- California Department of Conservation, California Geological Survey (CGS). No Date. Map of California, Principal Mineral-Producing Localities--1990. 2000.
- California Department of Conservation, California Department of Conservation's Division of Oil, Gas, and Geothermal Resources. 2001. Oil, Gas, and Geothermal Fields in California District 1 Oil Fields Maps. Sacramento, California.
- CDMG (California Division of Mines and Geology), 2000. Digital Images of Official Maps of Alquist-Priola Earthquakes Fault Zones of California, Southern Region, CD 2000-003.
- California Department of Mines and Geology (CDMG). 2000. GIS Shape-files of Official Maps of Alquist-Priolo Earthquake Fault Zones of California.
- Frank, David G. 1999. An Arc/Info Point Coverage of Mineral Resource Data System (MRDS) Location in Eleven Western States. United States Geologic Survey, Open File Report 99-169.







- Hart, E.W. and W. A. Bryant. 1997. Fault Rupture Hazard Zones in California. Special Publication 42. California Department of Conservation, Division of Mines and Geology. Sacramento, California.
- Jennings, C. W. 1997. Fault Activity Map of California and Adjacent Areas with Locations and Ages of Recent Volcanic Eruptions. Geologic Map of California. California Department of Conservation, Division of Mines and Geology. Sacramento, California.
- Jennings, C.W., 1975, Fault Map of California: Faults, Volcanoes, Thermal Springs, and Thermal Wells, California Division of Mines and Geology, Geologic Data Map No. 1, Scale 1:750,000.
- Jennings, C.W., 1994, Fault Activity Map of California and Adjacent Areas; California Division of Mines and Geology, Geologic Map 6, Scale 1:750,000.
- Jennings, C.W., 1997, Geologic Map of California, California Division of Mines and Geology, scale 1:750,000
- Leighton and Associates, Inc., 2003. Geotechnical Reconnaissance Report, Los Angeles to San Diego (LOSSAN) Rail Corridor, San Diego to San Juan Capistrano, California. January 27, 2003.
- Morton, P.K., and Miller, R.V. 1981. Geologic Map of Orange County Showing Mines and Mineral Deposits, California Division of Mines and Geology: Bulletin 204, Plate 1.
- Mualchin, L. (1996) California Seismic Hazard Map, California Department of Transportation.
- Mualchin, L., 1996. A Technical Report To Accompany the Caltrans California Seismic Hazard Map 1996 (Based On Maximum Credible Earthquakes).
- Weber, F.H., Jr. 1963. Geology and Mineral Resources of San Diego County, California: California Division of Mines and Geology, County Report 3.
- Ziony, J. I., Yerkes, R. F., 1985, Evaluating Earthquake and Surface-Faulting Potential in Evaluating Earthquake Hazards in the Los Angeles Region An Earth-Science Perspective: U.S. Geological Survey Professional Paper 1360, pp. 43-91.

HYDROLOGY AND WATER RESOURCES

- California State Water Resources Control Board. 2003. Section 303(d) Listed Waters. Available: http://www.swrcb.ca.gov/
- Environmental Protection Agency. 2002. Terminology reference system. Available: http://www.epa.gov/trs/. Accessed May 2003.
- Wilkinson, Robert, et.al. 2002. Preparing for a Changing Climate, The Potential Consequences of Climate Variability and Change for California The California Regional Assessment. September 2002.

BIOLOGICAL RESOURCES AND WETLANDS

Abrams, L. 1923. An Illustrated Flora of the Pacific States, Vol I. Stanford University Press, Washington, Oregon and California.





- Abrams, Leroy.1944. Illustrated Flora of the Pacific States, Vol II. Stanford University Press, Washington, Oregon and California.
- Abrams, Leroy.1951. Illustrated Flora of the Pacific States, Vol. III. Stanford University Press, Washington, Oregon and California.
- Abrams, Leroy and Ferris, Roxana. 1960. Illustrated Flora of the Pacific States, Vol. IV. Stanford University Press, Washington, Oregon and California.
- American Ornithologists' Union. 1993. Checklist of North American Birds, 6th Edition. American Ornithologists' Union, Washington, D.C.
- American Ornithologists' Union. 1998. Checklist of North American Birds, 7th Edition. American Ornithologists' Union, Washington, D.C.
- Buckingham, Nelsa M., Edward G. Schreiner, Thomas N. Kaye, Janis E. Burger, and Edward L. Tish. 1995. Flora of the Olympic Peninsula. Northwest Interpretive Association: Seattle, WA.
- California Department of Fish and Game. 2003. NCCP Program. Website: http://www.dfg.ca.gov/nccp/.
- California Department of Fish and Game. 2002. California Natural Diversity Database Rare Find 2. October 2002.
- Davis, F. W., D. M. Stoms, A. D. Hollander, K. A. Thomas, P. A. Stine, D. Odion, M. I. Borchert, J. H. Thorne, M. V. Gray, R. E. Walker, K. Warner, and J. Graae. 1998. The California Gap Analysis Project Final Report. University of California, Santa Barbara, CA. [http://www.biogeog.ucsb.edu/projects/gap/gap_rep.html]
- California Native Plant Society. 2000. California Native Plant Society's Inventory of Rare and Endangered Plants of California. Special Publication #1 Sixth Edition.
- Committee on Standard English and Scientific Names. 2001. Scientific and Standard English Names of Amphibians and Reptiles of North America North of Mexico. Society for the Study of Amphibians and Reptiles. St. Louis, MO.
- Cowardin, Lewis M., Virginia Carter, Francis C. Golet, and Edward LaRoe. 1979. Classification of Wetlands and Deepwater Habitats of the United States. U.S. Department of the Interior. Fish and Wildlife Service.
- Fancher, Jack. USFWS, pers. comm., January 7, 2004.
- Hickman, J.C. 1993. The Jepson Manual: Higher Plants of California. University of California Press. Berkley and Los Angeles, California.
- Hitchcock, C. Leo, and Arthur Cronquist. 1973. Flora of the Pacific Northwest. University of Washington Press, Seattle.
- Hitchcock C. Leo. A. Cronquist, M. Owenby, and J.W. Thompson. 1969. Vascular Plants of the pacific Northwest. Part 1: Vascular cryptograms, gymnosperms, and monocotyledons. The University of Washington Press, Seattle.



- Hitchcock C. Leo. A. Cronquist, M. Owenby, and J.W. Thompson. 1964. Vascular Plants of the pacific Northwest. Part 2: Vascular Salicaceae to Saxifragaceae. The University of Washington Press, Seattle.
- Hitchcock C. Leo. A. Cronquist, M. Owenby, and J.W. Thompson. 1961. Vascular Plants of the pacific Northwest. Part 3: Saxifragaceae to Ericaceae. The University of Washington Press, Seattle.
- Hitchcock C. Leo. A. Cronquist, M. Owenby, and J.W. Thompson. 1959. Vascular Plants of the pacific Northwest. Part 4: Ericaceae to Campanulaceae. The University of Washington Press, Seattle.
- Hitchcock C. Leo. A. Cronquist, M. Owenby, and J.W. Thompson. 1955. Vascular Plants of the pacific Northwest. Part 5: Compositae. The University of Washington Press, Seattle.
- Holland, R. 1986. Preliminary Descriptions of the Terrestrial Natural Communities of California. State of California, The Resources Agency, Department of Fish and Game.
- Miller, J. Y. 1992. The Common Names of North American Butterflies. Washington: Smithsonian Institution Press.
- Robins, C.R. R.M. Bailey, C.E. Bond, J.R. Brooker, E.A. Lachner, R.N. Lea, and W.B. Scott. 1991. Common and Scientific Names of Fishes from the United States and Canada. Amer. Fish. Soc. Spec. Publ. No. 20.
- Sawyer, J.O. and T. Keeler-Wolf. 1995. A Manual of California Vegetation. California Native Plant Society. Sacramento, California.
- U.S. Fish and Wildlife Service. 2003 updates. Critical Habitat GIS Data.
- U.S. Fish and Wildlife Service. 1995. National Wetlands Inventory GIS Data Obtained From Parsons-Brinkerhoff.
- Wilson D.E. and Cole F.R. 2000. Common Names of Mammals of the World. Washington, DC: Smithsonian Institution.
- Zeiner, D.C., W. F. Laudenslayer, K. E. Mayer and M. White eds. 1988. California's Wildlife: Volume I Amphibians and Reptiles. California Statewide Wildlife Habitat Relationship System. California Department of Fish and Game. Sacramento, California.
- Zeiner, D.C., W. F. Laudenslayer, K. E. Mayer and M. White eds. 1990. California's Wildlife: Volume II Birds. California Statewide Wildlife Habitat Relationship System. California Department of Fish and Game. Sacramento, California.

SECTION 4(f) AND 6(f) RESOURCES (PUBLIC PARKS AND RECREATION)

Sources

Federal Highway Administration. 1987. Section 4(f) Policy Paper. October 5. Washington D.C.





GROWTH INDUCEMENT

Sources

- Amtrak. 2001. California Passenger Rail System, 20-year Improvement Plan Technical Report. Washington D.C.: Government Printing Office.
- Los Angeles Economic Development Commission. 2002. Growth Rate Projections. July 2002
- Metrolink. 2000. 2020 Projections Based on Southern California Regional Rail Authority (SCRRA) 30 Year Strategic Plan.
- North County Transit District. 2003. NCTD 2020 projections based on SANDAG Regional Transportation Plan.
- San Diego Association of Governments. 2003. SANDAG 2020 Population and Employment Forecasts. Available at: http://www.sandag.org/resources/ demographics_and_other_data/demographics/forecasts/index.asp.
- Southern California Area Governments. 2001. Regional Aviation Plan for the 2001 Regional Transportation Plan. August.